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# with Major Product Roll-Out, Official DocuWorld Kick-Xerox Asserts Industry Leadership at On Demand Show

Xerox CEO Paul A. Allaire Delivers Keynote Address

and productivity in high-volume cut-sheet document production with a major product roll-out NEW YORK, N.Y., May 6, 1997 - Xerox Corporation today set new benchmarks for speed industry's fastest cut-sheet laser printers 3/4 at the On Demand Digital Print and Publishing of full-color, highlight color and monochrome digital printing solutions 3/4 including the Strategy Conference and Exposition, being held here this week

the massive transformation underway in the digital printing business in the show's keynote Also, Xerox Chairman and Chief Executive Officer Paul A. Allaire presented his vision of

benchmarks for applications flexibility and productivity. The new monochrome products are industry's fastest cut-sheet printing speeds of up to 180 pages per minute (ppm), exceptional Xerox print engine incorporating advanced imaging and output technology that delivers the the next generation Xerox DocuTech 6180 for production publishing applications, and the Xerox DocuPrint 180 Enterprise Printing System (EPS) family for transaction data-based The Xerox product roll-out included DocuTech and DocuPrint products based on a new print quality and the industry's widest range of paper-handling capabilities, setting new production printing applications.

and transaction data-based environments, respectively. The products are the full-color Xerox establish new benchmarks for color document output productivity in publishing/graphic arts The roll-out also included DocuColor full-color and DocuPrint highlight color products that DocuColor 70 Digital Color Press, and the Xerox DocuPrint 184 HighLight Color Parallel Printing System (184hc PPS). The DocuColor 70 is a digital color press based on the 70

under one print server with new Xerox "job-splitting" software for cut-sheet highlight color impressions-per-minute engine from Xeikon N V. with Xerox-exclusive digital front-ends (DFEs). The DocuPrint 184hc PPS pairs two 92-ppm Xerox highlight color laser printers production speeds of up to 184 ppm.

### Xerox Asserts Leadership

the large and fast-growing digital production printing and publishing segment of the global leader, are expected to play a major role in helping Xerox capture an even greater share of The new products, being introduced into markets where Xerox is already the established digital printing marketplace.

leaders as partners in developing comprehensive solutions that are unmatched in the industry president, Production Systems Group, Xerox Corporation. "Our new products offer not only Our message is, 'If you want to streamline your document production processes, if you want unprecedented speed and quality, but unparalleled paper-handling flexibility for new levels documents and capitalize on digital opportunities. We have engaged more than 50 industry of productivity, along with innovative features that can help customers add value to their "The opportunities around digital printing are tremendous," noted John A. Lopiano, to profit from the digital printing revolution, then come to Xerox and its partners."

will grow almost tenfold, from \$417 million last year to \$4.1 billion. Two of the new Xerox Marshfield, Mass.-based industry consultancy and sponsor of the On Demand show. In that printers will help lead development of these markets 3/4 the Docu Tech 6180 for black-andsame period, CAPV projects that the retail value of production color digital printing output The overall retail value of printed documents produced on monochrome digital printers for publishing and graphic arts applications is expected to more than double by the year 2000, from \$3.6 billion last year to \$8 billion, according to CAP Ventures Inc. (CAPV), a white output, the DocuColor 70 for color.

#### DocuTech 6180

publishing applications such as print on demand and customized publishing. The DocuTech Because of its high speed and its broad capabilities for automated document assembly, the 6180 is expected to help expand the presence of digital printing in industries with high DocuTech 6180 is the most productive digital publisher on the market for production volume requirements, such as book publishing, manuals and forms printing.

printed pages into multi-page documents. Load-while-run capabilities apply even to larger designed to operate with third-party roll-to-cut-sheet feeders. Two input trays permit pre-Among the DocuTech 6180s productivity enhancing features are a range of labor-saving programmable input trays - - the most ever on a DocuTech. The DocuTech 6180 is also printed insertions to bypass the printers imaging system for automatic inclusion of prepaper formats, such as 11-by-17 inch / A3 pages, boosting productivity by avoiding paper-feeding capabilities including more than 7,000 sheets of capacity and five downtime associated with paper reloading.

Finishing Architecture (DFA), enabling operation with a range of third-party in-line finishing The unit's powerful new Xerox Document Services Platform (DocuSP) 1.3 software provides fast processing of PostScript files to permit printing of even the first set of many jobs at rated DocuSP provides the electronics for compliance with the Xerox Document Feeding and speed. DocuSP also provides tools for variable-data applications and Xerox Sixth Sense Technology, which offers remote diagnostic and other service capabilities. In addition, devices for automated document assembly.

Docu Tech 6180's intelligent imaging ImageSense enhancement technology delivers a new benchmark for 600 dots-per-inch image quality

#### **DocuColor 70**

the EFI controller offers benchmark ease of use and speed. Both controllers support variable controllers from the industry leaders - Scitex Corporation and Electronics for Imaging (EFI) printing by producing many short and medium-run length jobs at half the cost and twice the engine and can also be used with the Xerox DocuColor 40 Digital Color Production System The new DocuColor 70 establishes a new productivity standard as an alternative to offset speed of digital offset equipment. The DocuColor 70 is differentiated from other Xeikon-The Scitex SX3000 DFE provides a new benchmark for image quality with the Xeikon engine-based models by its selection of two Xerox-exclusive digital front-end (DFE) data applications.

including the Xerox Total Satisfaction Guarantee, an unprecedented offering in this market Another key DocuColor 70 differentiator is the level of support Xerox plans to offer, segment

Key applications for the DocuColor 70 include brochures, catalogs, direct mail pieces, fliers

and newsletters which typically require high-quality, two-sided printing on coated paper stocks

production printing capabilities. The DocuColor 70 is the most productive digital color press color production systems for graphic arts applications and the industry's foremost full-color for two-sided jobs, while the DocuColor 40 is the fastest for single-sided prints and copies, With the DocuColor 70 and the DocuColor 40, Xerox offers the markets broadest line of with speeds as fast as 40 ppm.

production systems. The accessories include a 2,500-sheet high-capacity feeder, an automatic for the DocuColor 40, setting a new standard for end-to-end productivity among digital color stacker/stapler, and an automatic stapler folder. The additional new controllers are from EFI New feeding and finishing accessories and two other new controllers also were announced and Splash Technology, Inc.

downloading and print ordering of on-demand document database content via the Internet. XDOD is a Windows NT-based system that provides powerful document scanning, make-In addition, Xerox demonstrated a future version of the Xerox Documents On Demand (XDOD) system with a DocuWeb option that permits remote customer viewing, ready and storage for the Xerox DocuTech family. The Xerox NSPlus product, providing unique job sharing and integration between color and monochrome printers, also was demonstrated at On Demand.

# New Solutions for Transaction Data-Based Printing

The new DocuPrint 180 EPS family and DocuPrint 184hc PPS are optimized for transaction centers or on networks. The products provide fast, flexible, superior-quality production of billings, invoices, statements, policies and direct mail pieces 3/4 which originate in data data-based document applications supporting enterprise business processes 3/4 such as one-to-one customer communications required in high volumes and within tight print windows

## DocuPrint 180 EPS Family

The DocuPrint 180 EPS family offers the industrys most advanced, productive solutions for cut-sheet laser printing of transaction data-based documents across customer enterprises, regardless of computing environments or data streams. The DocuPrint EPS family offers two configurations based on the UltraSPARC processor from Sun Microsystems Inc. for direct streams. A configuration offering Xerox LCDS/Metacode data streams will be available in the future. The two versions, all fully Year 2000 compliant, are the DocuPrint IPS for IBM Advanced Function Presentation Intelligent Print Data Stream (AFP/IPDS) environments, printing of IBM and major network-based Page Description Language (PDL) print data and the DocuPrint 180 NPS for PostScript and HP PCL environments.

with Enhanced Resolution Imaging (ERI) technology, automatically producing high-quality The DocuPrint 180 EPS familys new marking engine delivers superior 600-dpi resolution applications or resources to take advantage of the Xerox printers advanced capabilities. printers can directly take in applications or resources created for 240-, 300-, or 600-dpi documents even from lower resolution input, so customers need not modify existing printers, and produce them as superior 600 by 2400 ERI output.

Built-in productivity features, such as load- and unload-while-run and an industry- leading 10,000 sheets offer offset stacking capability to streamline operator handling of complete, seven programmable paper input sources with a capacity of up to 12,100 sheets, permits collated in one run. Up to four high-capacity output stackers with total capacity of up to incorporating as many as seven different paper stocks can be printed and automatically virtually non-stop document production with minimal operator intervention. Jobs collated jobs.

card stock, including tabs, covers, color dividers, carbonless forms, labels and other specialty The products print on one or both sides of a page on a wide variety of stocks, from 7 by 10 inches to 14 by 17 inches in size, and in weights from 16-pound office bond to 110-pound

The new DocuPrint 180 EPS family provides an easy applications migration path from the Xerox 4635 and 4135 laser printing systems.

### DocuPrint 184hc PPS

The DocuPrint 184hc PPS brings benchmark cut-sheet highlight color production speeds of shown that strategic use of highlight color to call reader attention to important information revenue-generating applications such as billings, invoices and statements. Research has up to 184 ppm and the business benefits of highlight color to customers time-critical

can improve understanding, reduce errors, increase response rates to marketing and billing documents and enhance company image 3/4 all of which increases business profitability

splitting, load balancing and accounting for both printers, improving productivity as well as The DocuPrint 184hc PPS brings together two 92-ppm Xerox highlight color print engines environments printing Xerox data streams. The print management software provides job pure speed. In the future, customers will be able to expand the base configuration by management software, in a complete solution for IBM MVS mainframe customer and an IBM RS/6000 print server with powerful Xerox production print services including additional print engines.

speeds (even when printing duplex) and perfect alignment of color and black document areas. distinguishes Xerox highlight color products from competitive offerings, allowing black plus one of ten highlight colors and multiple tints and shades of the color to be applied in a single Xerox pioneered production highlight color laser printing and continues to set the industry pass of the paper through the machine, enabling the printers highlight color production documents that incorporate black plus a color. Xerox patented "tri-level xerography" benchmark for speed and quality in cost-effective, high-quality printing of business

connectivity to a variety of feeding and finishing devices from Xerox partner vendors, such allowing customers to build automated, end-to-end solutions for producing superior-quality Both the DocuPrint 180 EPS family and the DocuPrint 184hc PPS can provide in-line as one-step mailers, folders, inserters, stitchers, slitters, mergers and shrink wrappers, finished documents with minimal operator intervention.

### Pricing and Availability

The DocuTech 6180 will be available July 1, 1997, in North America with a manufacturer's list price of \$413,000, including the DocuSP 1.3 controller. Availability in Europe and Australia is slated for late summer and early fall.

availability in South America will be in the fourth quarter. Manufacturers list price in North The DocuColor 70 will be available in September, 1997, in North America and Europe; America is \$390,000 with the Scitex DFE, and \$375,000 with the EFI controller Xerox DocuPrint 180 EPS printers, IPS and NPS versions, will be available for order-taking and shipping in the third quarter, 1997. The LPS version will be available at a future date. The Xerox U.S. commercial single unit list price for either the IPS or NPS version base configuration is \$490,000.

single unit list price for a base configuration, including two printers, server and software, The DocuPrint 184hc PPS will be available June 30, 1997. The Xerox U.S. commercial complete system installation and integration, is approximately \$490,000

force, Xerox affiliated companies and their respective authorized distributors, and serviced All Xerox digital production systems equipment is sold by the Xerox multinational sales directly by Xerox staff.

# DocuWorld Initiative Officially Launched

The On Demand show also was the forum for the official launch of the global DocuWorld initiative, DocuWorld97, set to take place simultaneously in six international cities and on the DocuWorld web site, May 13-14, and featuring real-world customer applications and leading-edge digital printing technologies, many including the new Xerox production

the digital printing revolution by enabling them to migrate to leading-edge networked digital DocuWorld is a series of global learning initiatives aimed at helping companies profit from distribution and output. The DocuWorld effort is being led by Xerox and jointly sponsored Electronics for Imaging Inc. (EFI); Moore Corp. Ltd.; Scitex Corp. and Sun Microsystems by other industry leaders, including Adobe Systems, Inc., Bell & Howell, Colorbus Inc., printing solutions for the total document process 3/4 from origination through creation,

# Xerox Total Satisfaction Guarantee

customer is not completely satisfied with the products performance, the customer can direct As with all products serviced by Xerox, the new products are backed by the Xerox Total Satisfaction Guarantee, which states that within three years of equipment delivery, if a Xerox to replace it at no additional charge. About Xerox

acsimile machines, networks, digital publishing machines, and related products, software Xerox Corporation is the leader in providing world-class document processing products, systems and services. Xerox copiers, duplicators, electronic printers, optical scanners,

and supplies are marketed in more than 130 countries.

#### On Demand

Printing and Publishing Strategy Conference and Exposition, the only industry event focused The new Xerox production systems products were announced at the On Demand Digital entirely on the print-on-demand market. The estimated 15,000 On Demand participants represent the graphic arts industry, corporations, government agencies and universities, including in-house printing and central reprographics departments.

For more information on Xerox production systems products or the DocuWorld initiatives, interested individuals may access the Xerox web site at http://www.xerox.com/xps, or the DocuWorld web site, at www.docuworld.com.

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